



DEPARTMENT OF SOCIOLOGY AND WORK SCIENCE

SC2208 Social Science as Expertise and Social Scientists as Experts, 7.5 credits

Samhällsvetenskap som expertis och samhällsvetare som experter, 7,5
högskolepoäng

Second Cycle

Reading list for SC2208, to be valid from spring semester of 2022

Reading list was confirmed by Department of Sociology and Work Science on 2021-11-08 to be valid from 2022-01-17.

See appendix.

Asdal, Kristin and Marres, Noortje. (2014). 'Performing Environmental Change: The Politics of Social Science Methods', *Environment and Planning A* 46(9), 9 pages.

Barthe, Yannick, Elam, Mark and Sundqvist, Göran. (2014). 'Divisible and Non Divisible Matters of Technological Concern: Negotiating Nuclear Waste Solutions in Sweden and France', *InSotec Working Paper*, European Commission, 18 pages.

Bogner, Alexander. (2011). 'The Paradox of Participation Experiments', *Science, Technology and Human Values* 37(5), 20 pages.

Burawoy, Michael. (2005). 'For Public Sociology', *British Journal of Sociology* 56, 35 pages.

Elam, Mark. (2004). 'Contemporary Science Communication as a World of Political Invention', *Science as Culture* 13(2), 31 pages.

Evans, Robert. (2008). 'The Sociology of Expertise: The Distribution of Social Fluency', *Sociology Compass* 2, 14 pages.

Flyvbjerg, Bent. (2006). 'Social Science That Matters', *Foresight Europe*, 5 pages.

Franzoni, Chiara and Sauermann Henry. (2014). 'Crowd Science: The Organization of Scientific Research in Open Collaborative Projects', *Research Policy* 43, 20 pages.

Gabrys, J (2017) Citizen sensing, air pollution and fracking: From 'caring about your air' to speculative practices of evidence. *Sociological Review* 65(2): 172-192.

Irwin, Alan. (2001). 'Constructing the Scientific Citizen: Science and Democracy in the Biosciences', *Public Understanding of Science* 10(1), 18 pages.

Jasanoff, Sheila. (2003). 'Technologies of Humility: Citizen Participation in Governing Science', *Minerva* 4, 21 pages.

Laurent, Brice. (2011) 'Technologies of Democracy: Experiments and Demonstrations' *Science and Engineering Ethics* 17, 15 pages.

Maasen, Sabine and Weingart, Peter. (2005). 'What's New in Scientific Advice to Politics?' in *Democratization of Expertise?* Springer: Dordrecht, 19 pages.

Nowotny, Helga. (2003). 'Democratising Expertise and Socially Robust Knowledge', *Science and Public Policy* 30(3), 6 pages.

Osborne, Thomas. (2004). 'On Mediators: Intellectuals and the Ideas Trade in the Knowledge Society' *Economy and Society*, 33(4), 17 pages.

Kythreotis, A. et al (2019) Citizen social science for more integrative and effective climate action: A science-policy perspective. *Frontiers in Environmental Science* 7: 1-10

Rose, Nikolas and Miller, Peter. (1992). 'Political Power Beyond the State: Problematics of Government' *British Journal of Sociology* 43(2), 32 pages.

Sundqvist, Göran. (2014). 'Heating Up or Cooling Down?Analysing and Performing Broadened Participation in Technoscientific Conflicts' *Environment and Planning A*, 46(9), 14 pages.

Turner, Stephen. (2001). 'What is the Problem with Experts?' *Social Studies of Science* 31, 26 pages.

Total: 339 pages.

Project Work

Relevant literature is decided in consultation with course teachers

approx.
500 pages